

HORN, Bela, dr.; GERGELY, Pal, dr.

Pruritus vulvae and leukoplakia incurable by conservative treatment, cured by the Horn operation). Magy.noorv.lap 18 no.1:16-20 Jan 55.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Nci Klinikajának
kozleménye (Igazgató: Horn Bela dr. egyet. tanár)

(VULVA, diseases
pruritus & leukoplakia, ther., Horn operation after
failure of conservative ther. (Hun)

(PRURITUS,
vulvar, ther., Horn operation after failure of con-
servative ther. (Hun)

(LEUKOPLAKIA,
same)

GERGELY, Pal

BOKAY, Janos, dr.; GOSZLINTH, Tibor, dr.; GERGELY, Pal, dr.:

Anesthesia with narcoven (trichloroethylene) in obstetrics.
Magy. neorv. lap. 18 no.1:30-43 Jan 55

1. A Budapesti Orvostudomanyi Egyetem I. sz. Női Klinikájának
közleménye (Igazgató: Horn Béla dr. egvet. tanár)
(TRICHLOROETHYLENE, analgesia & anesthesia
in pregn. & labor (Hungary)
(LABOR, anesthesia & analgesia
trichloroethylene (Hungary)

GERGELY, Pal (Budapest)

A. Papai Pariz's album in the Manuscript Division of the Academy.
Magy tud 68 no.2128-132 F '61. (EISAI 10:6)

1. Tudomanyos fomunkatars, Magyar Tudomanyos Akademia Konyvtara,
Budapest.
(Hungary--Manuscripts) (Hungarian Academy of Sciences)
(Papai, P.Ferentz)

GERGELY, Pal (Budapest)

Unknown letters of Bela Bartok housed in the Hungarian Academy of Sciences Library. Magy tud 68 no.10:633-639 0 '61.

1. Tud. fomunkatars, Magyar Tudomanyos Akademia Konyvtara, Budapest.

GERGELY, I.

Intratracheal anesthesia. Magy. sebeszet 312, 1950. p. 122-30

CML 19, 5, Nov., 1950

GEBONYI, B.; ZEKBOK, Z.

Diagnosis of gastric cancer and surgical findings. Orv. hetil. 94
no. 42:1165-1168 18 Oct 1953.
(CIML 25:5)

1. Doctors. 2. Second Surgical Clinic (Director -- Prof. Dr. Endre
Badrí), Budapest Medical University.

EXCERPTA MEDICA Sec 9 Vol. 9/8 Surgery Aug 55
GERGELY R.

42. GERICELY R. 2. chir. Univ.-Klin., Budapest, Ungarn. *Bedeutung der Mesenteriummobillierung in der antethorakalen Ösophagoplastik. The value of mobilization of the mesenterium in antethoracic oesophagoplasty ZBL. CHIR. 1954, 79/17 (705-710) Illus. 5
- Gericely's oesophagoplasty consists in anastomosis between the oesophagus and a loop of the small intestine, carried out subcutaneously. The operation is considerably facilitated by mobilization of the mesenteric root at the right side of the second lumbar vertebra. The terminal ileal loop together with the caecum are elevated, the parietal portion of the peritoneum is severed, so that the mesenteric area with only one failure.

Köhne - Berlin

GMRGHLY, Rozso, dr.; HERMANN, Bela, dr.

Secondary suture of the wound. Magy. sebeszet 7 no.4:254-262
Aug 54.

(WOUNDS AND INJURIES, surg.
suture, secondary)

ZSEBOK, Zoltan; GERGELY, Bezo; GEROGLY, Magda

Effect of contrast media used in angiocardiology on vasomotor
and respiratory function. Orv hetil 95 no.13:352-354 Mr. '54.
(MEAL 3:8)

1. A Budapesti Orvostudomanyi Egyetem II. sz. sebészeti klinika-
janak (igazgató: Endre dr. egyetemi tanár) közleménye.
(BLOOD PRESSURE, eff. of drugs on
*contrast media used in angiocardiology)
(ANGIOGRAPHY
*angiocardiology, eff. on blood pressure & resp. in
animal)
(RESPIRATION, eff. of drugs on
*contrast media used in angiocardiology)
(CONTRAST MEDIA
*in angiocardiology, eff. on blood pressure &
resp. in animal)

CSILLAG, Istvan, dr.; GERGELY, Rezsö, dr.; JELLINEK, Harry, dr.

Experimental data on pathogenesis of gastric hemorrhage. Orv.hetil.
95 no.48:1327-1329 28 Nov 54.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának
(igazgató: Endre dr. egyet. tanár) és II. sz. Korbonctani
Intézetek (igazgató: Harangozó László dr. egyet. tanár) közleme nyne.

(STOMACH, hemorrh.

exper., pathogen in dog)

(HEMORRHAGE, exper.

gastric, pathogen. in dogs)

GERGELY, R.

CSILLAG, R.; GREGELY, R.; JELLLINEK, H.

Experimental data to the pathogenesis of gastric haemorrhage.
Acta morph. hung. 5 no.1-2:183-189 1955.

1. 2nd Department of Surgery (Director: Prof. E. Hedri) and
2nd Department of Pathological Anatomy and Histology (Director:
Prof. L. Haranghy) of the Medical University, Budapest.

(STOMACH, hemorrhage,
exper., pathogen. aspects)

(HEMORRHAGE, experimental,
stomach, pathogen. aspects)

CSILLAG, Istvan; GERGELY, o; JELLINEK, Harry

Data on pathogenesis of experimental gastric hemorrhage. Magy.
Tudom. Akad. Biol. Orv. Oszt. Kozl. 6 no.1:37-46 1955.

I. A Budapesti Orvostudomanyi Egyetem I. sz Sebeszeti klinikaja
es II. sz. Korbonctani Intezete.

(STOMACH, hemorrhage,

exper.)

(HEMORRHAGE, experimental,
stomach.)

GREGORY, Rocco, dr.

Replacement of femoral vein defect by autograft. Magy.
sebesset 9 no.1:57-61 Feb 56.

1. A budapesti Orvostudomanyi Egyetem I. sz. Sebesseti
klinikajának körleménye Igazsgató: Endre Endre dr. egyetemi
tanár.

(VARICOSE VEINS, surg.

postop. defect of femoral vein, replacement by
autograft transpl. (Hun))

(VEINS, FEMORAL, transpl.

autograft, in defect after varix surg. (Hun))

(TRANSPLANTATION

femoral vein, autograft in defect after varix surg.
(Hun))

GERGELY R.
EXCERPTA MEDICA Sec.14 Vol.11/9 Radiology Sept 57.

1568. GERGELY R., ZSEBÖK Z. and FÖLDI M. Röntgenabt., I. Chir. Klin. und I.
Med. Klin., Univ. Budapest. "Die diagnostischen Anwendungsmöglichkeiten
der Lymphangiographie. The diagnostic applications of lymph-

1568

CONT.

angiography FORTSCHR. RÖNTGENSTR. 1956, 85/2 (175-181) Illus. 4
Besides arteriography and venography, visualization of the lymph vessels can be
of importance in the diagnosis of pathological circulatory affections. (1) Injection
of the contrast medium into the subcutis is a method successful in animals but not
in human subjects. (2) Percutaneous injection. In the case of lymphangioma direct
puncture of the dilated vascular system. In the absence of dilation of lymph ves-
sels a blue-staining substance is subcutaneously injected. The skin is then dis-
sected in a transverse direction and blue-stained lymph vessels are sought in the
subcutaneous layer; the contrast medium is then injected into these vessels.

Bücker - Hamburg

GÉRGELY, Rezső, dr.,; POPIK, Ervin, dr.

Tietze syndrome. Orv. hatil. 97 no.6:156-158 5 Feb 56.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának
(igazgató: Endre dr. egyet. tanár) közl.
(RIBS, dis.
Tietze's synd.(Hun))

HUNGARY/Pharmacology and Toxicology. Muscle Relaxants

V-4

Abs Jour : Ref Zhur - Biol., No 15, 1958, No 71191

Author : Gergely Rezso, Osillag Antal, Kovacs Endre

Inst : -

Title : Short-acting Synthetic Muscle Relaxants

Orig Pub : Orv. hetilap, 1956, 97, No 11, 281-285

Abstract : The preparations of succinyl-esta (dichloride bis-succinyl-choline) and myorelexil have a number of advantages over other curariform compounds. Their action sets on rapidly and they are rapidly destroyed in the organism. They are little toxic. During their application, histamine release is not being observed and fewer complications are noted. The extent of their therapeutic action is greater. The differences in the individual sensitivity of patients are absent. Their action upon the respiratory muscles is weaker and therefore they do not require the application of intubation. In the organism, these substances are transformed into choline and succinic acid. They are used in cases where

Card : 1/2

HUNGARY/Pharmacology and Toxicology. Muscle Relaxant.

v-4

Abs Jour : Ref Zhur - Biol., No 15, 1958, No 71191

curare is contraindicated (for instance, in minalgia). Lethal complications were never encountered during their use.
-- Budavari.

Card : 2/2

TARJAN, Imre, dr.; GERGELY, Resso, dr.; VOSZKA, Rudolf; BOTAR, Gyorgy, dr.

Explosion dangers in anesthesia. Orv. hetil. 97 no.36:993-996
2 Sept 56.

1. A Budapesti Orvostudomanyi M^ugystem I. sz. Sebeszeti Klinikajának
(igazgató: Hedri, Endre, dr. egyet. tanár) és Orvosi Fizikai
Intezetének (Igazgató: Tarjan, Imre, dr. egyet. tanár) közleménye.

(ANESTHESIA, compl.

explosion in operating room, causes & role of static
electricity (Hung.)

(ELECTRICITY, inj. eff.

static electricity, explosion in operating room during
anesthesia (Hung.)

GÉRGELY, Rezső

ZSEBOK, Zoltan; GÉRGELY, Rezső; CSILLAG, Antal

Interspongiosa functional venoscopy and venography. Magy. radiol. 9
no.2:78-84 July 57.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinika ja
(igazgató: Endre dr. egyet. tanár) Rontgenosztalyamak (vezető:
Zsebok Zoltan dr. egyet. docens) kozleménye.

(ANGIOGRAPHY

interspongiosa funct. venoscopy & venography (Hun))

EXCERPTA MEDICA Sec 9 Vol 13/2 Surgery Feb 59

1381. THE IMPORTANCE OF LYMPHANGIOGRAPHY IN SURGERY - A lymph-
angiographia jelentősége a sebészetben - Gergely R. and Caillag A. -
MAC. SEHÉSZ. 1957, 10/4 (246-256) Illus. 14

Lymphangiography is of value in cases of oedema and in post-thrombotic conditions
of the lower extremity.
Novak - Brussels (IX, 14)

GERGELY, Rezső, dr.

Lymphangiography. Orv. hetil. 98 no.1-4:60-64 Jan 57.

1. A Budapesti Orvostudományi Egyetem I. sz. Sebészeti Klinikájának
(igazgató: Hedri, Endre, dr. egyet. tanár) közleménye.
(ANGIOGRAPHY)

lymphangiography of legs, various techniques (Hung)
(LYMPHATIC VESSELS, radiography
same)

EXCERPTA MEDICA Sec 14 Vol 13/6 Radiology June 59

1229. THE SIGNIFICANCE OF LYMPHANGIOGRAPHY IN SURGERY - Die Bedeutung der Lymphangiographie in der Chirurgie - Gergely R., Chir. Abt., Krankenh. 'Janos', Budapest - CHIRURG 1958, 29'2 (49-55) Tables 1 Illus. 10
Insufficiency of the lymphatic system plays a significant part in the development of chronic oedema of the lower leg. Lymphography combined with phlebography and arteriography help to explain the situation. A detailed description is given of a method of lymphography which was newly developed by the author on the basis of extensive animal experiments. Using this method the author successfully performed more than 50 lymphographies in the lower extremities. The lymphographic findings in healthy people and in different disease pictures are given; e.g. in the postthrombotic syndrome the lymphatic vessels are unusually tortuous, irregular and unequal in volume. Strongly dilated, tortuous lymphatic vessels are chiefly found in lymphatic oedema, in which case oscillometry and phlebography are normal. Detailed differential diagnostic data and therapeutic and prognostic hints are given.
Fehr - Winterthur (IX, 14)

PROSPERITY MEDICA Dec 6 Vol 13/10 Internal Med Oct 50

5908. THE ROENTGEN EXAMINATION OF THE LYMPHATICS IN MAN -
Gergely R., Dept. of Surg., 'Janos' Hosp., Budapest - RADIOLOGY 1958,
71/1 (59-68) Illus. 15

Roentgen visualization of the lymphatics in man is better achieved by direct injection of contrast substance (urographic media) into the lymphatic vessels than by the indirect technique, which has been studied with some success in animals. Normal lymphatics of the lower extremity demonstrate a relatively uniform diameter and bifurcate about the region of the knee toward the root of the limb. The size of the vessels after the bifurcation is comparable to that coming into the bifurcation. All the superficial lymphatics of the lower extremity terminate in the lymph nodes of the superficial inguinal group. The number of afferent lymphatics always exceeds that of the efferent. The capacity is characteristically small, one to four ml. of contrast media sufficing for good opacification. One half to two minutes is required for the injection and films should be taken during and immediately after the injection, as extravasation into the tissues surrounding the vessels occurs promptly. In lymphoedema there is a multiplicity of vessels which have an irregular calibre, tortuosity, and, not infrequently, fill retrogradely, terminating blindly. In acute thrombophlebitis the lymph vessels are normal, whereas in

chronic venous insufficiency, tortuosity and increase in the number of vessels and their size is recognized. Bibliography. Silverman - Cincinnati, O. (XIV, 1, 6)

Gergely, Rezso, Dr.; CSILLAG, Antal, Dr.; JAKABFFY, Dezso, Dr.; SOMKUTI, Jeno, Dr.

Nitrous oxide narcosis. Orv. hetil. 99 no. 44:1540-1543 2 Nov 58.

1. A Fovarosi Janos Korhaz (igazgato: Tako Jozsef dr.) Sebeszet i Osztalyanak (foorvos: Gergely Rezso dr.) kozlemenye.
(NITROUS OXIDE, anesth. & analgesia
clin. evaluation, indic. & compl. (Hun))

HALMOS, Tamas, dr.; KORANYI, Andras, dr.; GERGELY, Rezso, dr.

New data on the etiopathogenesis of spontaneous hypoglycemia.
Orv.hetil. 100 no.39:1396-1401 S '59.

I. A janos korhaz rendelointezet (igazgato: Tako Jozsef dr.)
I. sz. belosztalyanak (foorvos: Koranyi Andras dr.) es segeszetenek
(foorvos: Gergely Rezso dr.) kozlemenye.
(HYPOGLYCEMIA etiol.)

CSILLAG, A.; GERGELY, R.

Pathogenesis of brachial oedema following radical mastectomy.
Acta chir. Acad Sci Hung 1 no.4:433-449 '60.

1. Department of Surgery, Janos Hospital, Budapest (Chief Surgeon:
Dr. R.Gergely).

(MASTECTOMY compl)
(EDEMA etiol)
(ARM dis)

GERGELY, Rezsö, dr.; KOS, Rudolf, dr.

Radical surgery in elephantiasis of the lower extremities, Magy.
sebeszet 13 no.5:293-296 0 '60.

1. A Fovarosi Tanacs Janos korhaz-rendelointezet (Igazgato: Tako
Jozsef dr.) Sebészeti Osztályának (Főorvos: Gergely Rezsö dr.)
és a Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikájának
(Mb. vezető: Stefanits Janos dr.) közelmenye.
(LYMPHEDEMA surg)

CSILLAG, Antal, dr.; GREGELY, Rezso, dr.

Circulatory disorders in the upper extremity after radical
mastectomy. Magy. sebesset 14 no.1:24-28 P '61.

1. A Budapesti Fovarosi Tanacs V. B.Janos korhaz (Igasgato:
Tako Jozsef dr.) Sebesseti Osztalyanak (Főorvos: Gergely Rezso
dr.) kozlemenye.

(MASTECTOMY compl)
(ARM blood supply)

SOLTI, F.; GERGELY, R.; MARTON, I.; CLAUSER, O.

On the changes in postoperative Na, K values and water metabolism.
Acta chir. Acad. Sci. Hung. 3 no.1:63-71 '62.

I. I Medizinische Klinik (Direktor: Prof. Dr. I. Rusznyak) und I
Chirurgische Klinik (Direktor: Prof. Dr. Dr. h. c. E. Hedri) der Medi-
zinischen Universitat, Budapest.

(WATER-ELECTROLYTE BALANCE) (SURGERY OPERATIVE)

CSILLAG, Antal, dr.; GERGELY, Rezsö, dr.

Significance of abdominal puncture in the diagnosis of acute pancreatitis. Orv. hetil. 102 no.50:2376-2377 10 D '61.

1. Budapesti János Kórház, Sebészeti Osztály.

(PANCREATITIS diag)

CSILLAG, Antal, dr.; GERGELY, Rezső, dr.

Percutaneous phlebography of the lower extremity performed in standing position. Magy radicol. 14 no.1:31-35 Ja '62.

1. Budapesti János Kórház Sebészeti Osztályának közleménye.

(ANGIOGRAPHY) (LEG blood supply)

GHECZY, S.

GHECZY, S.

Exhibition of special Hungarian furniture made for export, p. 267

Vol. 5, No. 11, Nov. 1955 Budapest, Hungary (AKAD)

30: Monthly List of East European Accessions, (EAL), 40, Vol. 5
No. 3, March, 1956

GERGELY, S.

Simplification of the economy of materials. p. 1.

TOBBTERMELES, Vol. 9, No. 7, July 1955

(Uzem Tervgazdasagi es Szervezesi Tudomanyos Egyesulet) Budapest.

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1 September, 1956

GERGELY S.

EXCERPTA MEDICA Sec.12 Vol.11/3 Ophthalmology Mar57

423. GERGELY S., ÁGOST K. and PÉTER V. Orvostud. Egyetem Szemklin., Szeged. *Trachoma és vérálladás. Trachoma and blood coagulation SZEMÉSZET 1956, 93/2 (60-65) Tables 4 Illus. 1
The authors found a high thrombokinase content in the trachomatous follicles and could observe that the thrombin content of the trachomatous washing water increases the blood coagulation; on the other hand there is less heparin neutralizing substance in it. The antiheparin effect of the tears may be explained by its lysozyme content. The authors consider their examination (a modified Quick reaction) as being of diagnostic value in cases of acute trachoma.

Orbán - Budapest

GERGELY, Tibor, gepeszmernok

Investigation of the steering conditions of back car's and
trailors. Jarmu mezo gep 8 no.8:302-310 Ag '61.

1. Jarmufjeleztesi Intezet.

VADASZ, Erzsébet, dr.; GÉRGELYNE DEBRECENI, Margit

Hormone therapy of patients with acne. Borgyogy. vener.
szemle 39 no. 4:177-183 Ag '63.

1. A Debreceni Orvostudományi Egyetem Borklinikájának
(igazgató; Szodoray Lajos dr., egyetemi tanár) kozlemenye.
(ACNE) (ESTROGENS) (17-KETOSTEROIDS)

Gergencsik, Ester

"Psychology of acquiring orthography" by D.N. Bogoyavlenskiy.
Reviewed by Ester Gergencsik. Magy pszichol szemle 18
no.1:98-100 '61.

GERGENCSIK, Eszter

Educational psychology, formation of the personality of
students. Magy psichol szemle 21 no.3:421-425 '64.

1. Chair of Psychology of the Lorand Eotvos University,
Budapest.

GORENOVICH, Z.S.; KRICHENSKAYA, A.A.

Glutamic acid and tissue respiration of the brain in the presence
of increased oxygen pressure. Biokhimiia, Moskva 17 no.6:684-690 Nov-
Dec 1952.
(CLML 25:1)

1. Department of Biochemistry of the Biological Scientific-Research
Institute, Rostov State University.

SNESAREV, Pavel Yevgen'yevich, zasl. deyatel' nauki, prof.; AVTSYN, A.P.,
prof., otd. red.; SMIRNOV, L.I., prof., red. [deceased]; ALEKSANDROV-
SKAYA, M.N., red.; TSIVIL'KO, V.S., red.; GERGER, E.L., red.; IL'INA,
L.I., red.; KAZAKOVA, P.B., red.; KUZNETSOVA, V.I., red.; SOKOLOVA-
LEVKOVICH, A.P., red.; BEL'CHIKOVA, Yu.S., tekhn. red.

[Selected works] Izbrannye trudy. Moskva, Gos. izd-vo med. lit-ry
Medgiz, 1961. 462 p. (MIRA 14:7)

1. Chlen-korrespondent AMN SSSR (for Smirnov)
(NEUROLOGY)

CH GEGERT / 1961

20

Slag-magnesia portland cement. J. R. Gergert. *Tiemens* 17, No. 1, 12-3 (1961).—A high-quality portland cement with up to 10% of MgO was successfully produced by admixing slag. The clinker contained 8.40% of MgO and the slag 1.62-3.01% of MgO depending on the source. Strength tests carried out over a period of 10 years showed a constant increase in strength.
M. Hinch

AMODUS, V.Ya.; GERGERT, I.E.; KURANOVA, A.V.

Decontamination of wastes from acetic acid manufacture with a simultaneous production of building materials. Gidroliz. i lesokhim.
prom. 16 no.1:16-19 '63. (MIRA 16:2)

1. Gosudarstvennyy institut po proyektirovaniyu predpriyatiy
lesokhimicheskoy promyshlennosti (for Akodus). 2. Opytnyy zavod
Gosudarstvennogo vsesoyuznogo nauchno-issledovatel'skogo instituta
tsementnoy promyshlennosti (for Gergert). 3. Dmitriyevskiy
lesokhimicheskiy zavod (for Kuranova).
(Acetic acid) (Factory and trade waste) (Building materials)

Горбачев, А.М., доктор

Characteristics of power supply in Baikal District. Trudy VSTI no.1:
131-134 '62.

Economic indices of various power supply systems in Barguzin District.
Ibid.:135-139
(MIRA 17:11)

GERGEY, I., doktor [Gergely, I]; NEYBAUER, D., doktor [Neibauer,D].

Dynamics of fertility after cesarean section. Akush. i gin.
no.1:89-93 '63. (MIRA 17:6)

1. Iz 1-y akushersko-ginokologicheskoy kliniki (dir. - prof.
doktor B. Khorn) Budapestskogo meditsinskogo universiteta.

L 02444-61 HWT(d)/T/EWP(1) IJP(c) OG/BB
ACC NR: AP6018018

SOURCE CODE: UR/0102/66/000/003/0024/0034

AUTHOR: Herhey, T. -- Gergey, T. -- Gergely, T. (Hungary); Ivakhnenko, O. H. --
Ivakhnenko, A. G. (Kiev); Lemishevs'kyy, H. A. -- Lemishevskiy, G. A. (L'viv)

ORG: None

55
B

TITLE: Selecting the "style" or "language" of random perceptron prototypes

SOURCE: Avtomatyka, no. 3, 1966, 24-34

TOPIC TAGS: pattern recognition, ¹⁶perceptron, switching circuit

ABSTRACT: The authors consider the problem of choosing the "style" or "language" of random masks of a perceptron with a known style of perceived images. The concept of style does not have a mathematical characteristic. Thus this experimental study does not pretend to be rigorous, but qualitative. A diagram and the components of the perceptron are given. A four-row perceptron with two rows of controlled connections is considered. Blotched and striated negatives are used as input images and random masks are superimposed over them. A uniform light source is used for illumination. Photo-cells are used to measure the amount of light passing through the negatives. The opaque spots on the negatives cause the first row of perceptron elements to switch off, while transparent sections keep these switches closed. Thus the pattern of the mask causes an adjustment in the first row of the controlled connections. The light

Cord 1/2

L 0244-67

ACC NR: AP6018018

intensity at each point of the image serves as the mark in conformity with the classical perceptron of F. Rozenblat. If the image and the prototype are the same, then the maximum value of the light beam equals 50%. If there is a significant difference between image and prototype, light intensity decreases. The selection of dimensions for random prototype elements is considered. Point and curvilinear random masks are studied. The optical perceptron was used for recognizing two classes of spotted images, two classes of striated images and a class of mixed striated and spotted images. Both point and curved random prototypes were used in all three cases. The results show that point random prototypes should be used for recognizing spotted images such as a leopard skin. Curved prototypes produce better results than point prototypes for recognizing striated images such as zebra or tiger skins. In recognizing mixed striated and spotted images, a 50-50 combination should be used. This will produce maximum recognition by the perceptron. Orig. art. has: 6 figures, 10 tables, 6 formulas.

SUB CODE: 06, 09/ SUBM DATE: 18Feb66/ ORIG REF: 002

Card 212 Gd

GORKINSKI, S.

Determining the quantity of water for pipes in constructed buildings. p. 8. (p. 9-10 wanting).

Vol. 4, no. 3, Mar. 1955
TEKHNIKA
Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

GERCINSKI, G.

Selection of trees and shrubs for afforestation, p. 17.

Vol. 4, no. 3, Mar. 1955
TEKHNIKA
Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

GERGIYENKO, I.N., prof.; ZOTOV, Yu.P., vrach

Diagnosis and clinical aspects of primary cancer of the liver.
Uch. zap. Stavr. gos. med. inst. 12:276-277 '63.

(MIRA 17:9)

1. Klinika gospital'noy terapii (zav. prof. I.F. Sergiyenko)
Stavropol'skogo gosudarstvennogo meditsinskogo instituta.

GERGIYENKO, I.N., prof.; BALKAROV, I.M., vrach; SUSLOVA, Ye.M.

Prospects for the use of Dolinskoye salt in treating chronic gastritis and cholecystitis outside a health resort. Uch.
zap. Stavr. gos. med. inst. 12:334-335 '63. (MIRA 17:9)

1. Kafedra gospital'noy terapii (zav. prof. I.N. Sergiyenko)
Stavropol'skogo gosudarstvennogo meditsinskogo instituta.

GERCORA, O., ins.

Standardization. Automobil Oz 8 no.7:30 JI '64

GERGOV, Georgi, inzh.

The gate method for hydrotechnical tunneling. Khidrotekh i melior
no. 4:115-117 '63.

"APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000514830002-8

GERGOV, Georgi Iv., inzh.

The Dzhulyunitsa-Piperkovo drainage system. Khidrotekh i
melior & no. 10:313 '63.

APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000514830002-8"

GERGOV Georgi Iv.

On the problem of determining an authoritative Hav. water level.
Khidro i meteorolog 13 no.6:33-41 '64.

GERGOV, I.

Questions on the tactical training of the armed forces. p. 18.

ARMEISKI PREGLED. (Ministerstvo na narodnata obrana) Sofia, Bulgaria
Vol. 5, no. 6, 1958.

Monthly List of east European Accessions (EEAL) LC, Vol. 9, No. 2, Feb. 1960.
UNCL

"APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000514830002-8

GERGOV, Tov.; POSTNIKOVA [redacted]

Weight of an equated angle. Izv geod BAN no.4:83-86 '63.

APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000514830002-8"

VELKOV, V., prof.; PETROV, A.[translator]; NANCHEVA, T.[translator];
GERGOVA, Marina, red.; IVANOV, Aleksandr, tekhn. red.

[Pruning fruit trees] Obrezka plodovykh derev'ev. 2. stereo-
tipnoe izd. russkogo perevoda. Sofiia, Gos. izd-vo sel'skhoz.
lit-ry, 1961. 222 p. (MIRA 15:4)

1. Zavedyushchiy Kafedroy plodovodstva Vysshego sel'skokho-
zyaystvennogo instituta im. V.Kolarova v g. Plovdiv (for Velkov).
(Pruning) (Fruit trees)

GERGOVICH, Helena; SZANTROCH-MISZK, Anna

Results of isonicotinic acid hydrazide therapy of choroiditis.
Klin. oczna 24 no.3:185-190 1954.

1. Klinika Chorob Oczu Akademii Medycznej w Krakowie. Kierownik:
prof. dr M. Wilczeck.

(NICOTINIC ACID ISOMERS, therapeutic use,
isoniazid in ocular tuberc.)
(TUBERCULOSIS, OCULAR, therapy,
isoniazid)

ANALIZA ZEZÓW LECZONYCH OPERACYJNIE
w Klinice Chorób Oczu A.M. w Krakowie latach 1950-1955 - Gergovich
H. Klin. Chor. Oczu A.M., Kraków - KLIN. OCZNA 1958, 28/2 (143-149)

Tables 4
119 cases of various squints are represented and analysed. Many persons were treated in older age and many of them had not had the possibility of treatment for the amblyopic eye. The usual procedure is described and represented in the 4 tables. Up to 80% of the operated persons showed marked cosmetic improvement.
Early surgical intervention is advocated. Szmyt - Warsaw (XII, 19)

GERGOVSKI, V., u-l (s. Galatin, Vrachansko)

My experiment in maize growing. Biol i khim 4 no.2:10-14 '62.

GEROGOWICZ, Z.

Vertical pressure of the mountain formation in tunnels passing through soft ground.
p.62.

(DROGOWNICTWO. Vol. 12, No. 3, Mar. 1957. Warszawa, Poland)

SC: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 10, October 1957. Uncl.

BIRULYA, A.K., professor, doktor tekhnicheskikh nauk; BIRULYA, V.I., inzhener;
NOSICH, I.A., kandidat tekhnicheskikh nauk; GREGURT-GHYBOVICH, A.V.,
redaktor; GALAKTIONOVA, N., tekhnicheskiy redaktor

[Road bed soil stability in steppe regions] Ustoichivost' gruntov
dorozhnogo polotna v stepnykh raionakh. Pod obshchei red. A.K.
Birulia. Moskva, Izd-vo dorozhno-tehn.lit-ry Gushodora MVD SSSR,
1951. 176 p.
(Roads) (MLRA 10:9)

MOLNAR, Karoly, ujsagiro; GERGYE, Gyula; POMOGATS, Bela, tanar; ILKEI, Csaba,
ujsagiro

Notes. Munka 11 no.9: S '61.

1. Kereskedelmi, Pensugyi es Vendeglatoipari Dolgozok Szakszervezete
szegedi muvelodesi hasanak igazgatija. (for Gergy)

(Hungary—Trade unions)
(Hungary—Education of adults)

KOLOMAN, K.; OHHART, J.

Early diagnosis of epidemic hepatitis. Lek. Obzor 2 no.3:145-153 Mar
1953.
(CLML 24:5)

EXCERPTA MEDICA Sec.17 Vol.4/3 Public Health,etc. Mar58
GERHART, J.

873. VOCATIONAL EMPHYSEMA AND POSSIBILITIES OF ITS TREATMENT -
Profesionálny emfyzéma možnosti jeho liečby - Gerhart J., Vári T.
and Halamová S. - PRACOVNÍ LÉK. (Praha) 1957, 8/3 (195-202)
Graphs 12 Tables 3

In dusty vocations the incidence of emphysema with bronchitis (Eb), is greater than that of simple emphysema (Es). Eb is 7 times more frequent than Es in workers and foresters. In miners (mainly in coal miners) Es is more common than Eb. Eb is more common in smokers than in non-smokers. VC (vital capacity) is higher in cases of emphysema with bronchitis than when bronchitis is not present, which depends on the length of employment in the noxious environment. Complex treatment may lead in emphysema to improvement in some respiratory functions, at least VC. Those patients with lower initial VC values were more improved by therapy. VC changes are not parallel with others. VC improves in more patients who perform breathing exercises but the degree of improvement (measured in ml.) is not statistically significant.

GERHART, Jaroslav

A contribution to evaluation of forced expiratory volume. Pracovn.
lek. 13 no. 6:277-281 Ag '61.

1. Liceabny ustav Cs. stat. kupelov v Stose, veduci lekar MUDr.
Jaroslav Gerhart.

(RESPIRATION)

GERHAT, Emil, promovany ekonom

Contract wares in agricultural and land improvement engineering. Price mzda 1" no.11:508-512 N '64.

J. Association for Agricultural and Land Improvement Engineering, Bratislava.

GERHAT, Emil, promovany ekonom

Possibility of applying differentiated worktime in agricultural engineering and in land improvement operations. Prace mzda 12 no. 12:54,-550 D '64.

1. Association for Agricultural Engineering and Land Improvement,
Bratislava.

Geri, I.; Dory, I.

Investigations by means of compounds of sterane skeleton. I. Catalytic deacetylation of steroid acetates. p.449.

Magyar Tudomanyos Akademis. Nemzeti Tudomanyok Osztalya. KÖZLEMÉNYEI.
Budapest, Hungary, Vol. 10, No. 4, 1958

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959

Uncl.

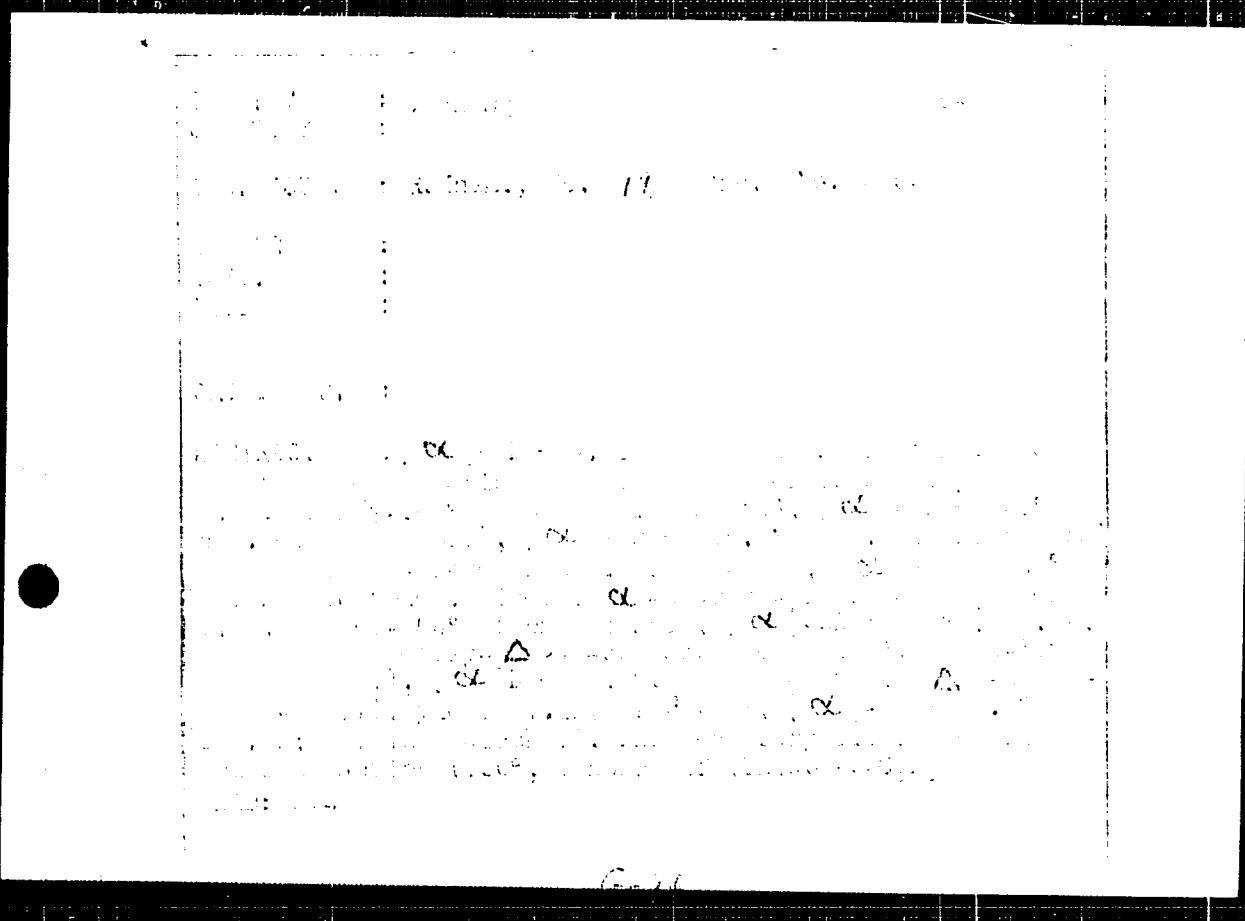
1912-13 : In 1912-13 - I had a number of
other Synthetic compounds.
1913, Jan. : Synthetic, O. 1913, No. 1.

MR. FOLK: I would like to add one more point.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000514830002-8"

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CIA-RDP86-00513R000514830002-8



APPROVED FOR RELEASE: 09/24/2001

CIA-RDP86-00513R000514830002-8"

COUNTRY : Hungary
CATEGORY :

ANS. NOJR. : ASKHAH., No. 19, 1970, No. 1044

RESULTS

CHIEF, FOB, 1

100-1000

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APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000514830002-8"

CASE FILE : 100-1000
CUSTODIAN :
AD L. SUBJ. : ROKINIA, inc. / 19450, No. 10001
AUTHOR :
TYPE :
FILED :

CLASS. PUB. :

ABSTRACT : A report on the development of the ROKINIA, inc.
The company was founded in 1945 in the city of Dzerzhinsk, Russia. The company's main product is the ROKINIA-10001 aircraft, which is a single-seat fighter aircraft. The aircraft has a maximum speed of 1000 km/h and a range of 1000 km. The aircraft is powered by a 1000-hp engine. The aircraft is currently in production at the ROKINIA-10001 factory in Dzerzhinsk, Russia. The aircraft is currently in production at the ROKINIA-10001 factory in Dzerzhinsk, Russia.

CASE FILE : 100-1000

DERI, I. [Döry, I.]; GERI, I.; SABO, G. [Szabó, G.]; OPOTSKI, P. [Oposzky, P.]

Synthesis of progesterone from ergosterin. Med.prom. 13 no.10:14-20
0 '59. (MIRA 13:2)

1. Zavod farmaceuticheskikh i khimicheskikh preparatov "Khinoin"
(Budapest) i Institut organicheskoy khimii Tekhnicheskogo universi-
teta (Budapest).

(ERGOSTEROL)

(PROGESTERONE)

DORY,Istvan,(Budapest IV.Ujpest,Tor u.1-3); GERI,Istvan,(Budapest I., Ujpest,Tor u.1-3); LALYI,Gyorgy,(Budapest IV,Ujpest,Tor u. 1-3)

Investigations of compounds with sterane skeleton.VII.Data on the synthesis of 21-berzal compounds of 3,20-diketo-pregnane derivatives. (To be contd.) Acta chimica Hung. 30 (1),2:207-212 '62

1. ChinoIn,Fabrik fur Arzneimittel und Chemische Produkte.

GERIC, Rad., dr., Beograd

The problems of hygienic service in Serbia. Narodno zdrav., Beogr.
10 no.7-8:197-212 1954
(HYGIENE
in Serbia)

USSR/Human and Animal Physiology. (Normal and Pathological).
Metabolism. Metabolism of Lipids.

Abs Jour: Ref Zhur-Biol., No 17, 1958, 79293.

Author : Geri, Ye. I.

Inst :

Title : Cholesterin Metabolism in Children With Exudative Skin Phenomena.

Orig Pub: Sb. tr. N.-i. in-t okhrany materinstva i detstva GruzSSR, 1956, 7, 261-262.

Abstract: Fifty children with exudative diathesis, ages 1 month - 4 years (and to 2 years in 8 children), were examined. In a majority of cases, the cholesterin content in the blood of the sick children was low (95.2 mg% with normal 130-225 mg%). The quantity of Peptide N was high (6.5-

Card : 1/2

7

USSR/Human and Animal Physiology (Normal and Pathological)).
Metabolism. Metabolism of Lipids.

Abs Jour: Ref Zhur-Biol., No 17, 1958, 79293.

-8.3 mg% with normal 2-4 mg%). A direct dependence was noted between the expressiveness of the skin phenomena and the degree of the changes indicated. Long and regular dietary treatment of the child with the calculated requirement of proteins, fats and carbohydrates corresponding to his growth showed a favorable effect on the skin phenomena and on the studied indicators of the metabolism of the substances.

Card : 2/2

EXCERPTA MEDICA Sec 7 Vol 13/3 Pediatrics Mar 59

735. THE ROLE OF DIET IN THE TREATMENT OF EXUDATIVE DIATHESIS
OF CHILDREN AND DERMATITIS OF EXPERIMENTAL ANIMALS (Russian text) - Gerl E. I. - SBORN. TRUD. INST. OKHR. MATER. I DETS. 1956,
7 (281-285)

Twenty children with exudative diathesis kept on a diet adjusted to age were under observation. At the same time 25 rats (some healthy, some suffering from dermatitis) were divided into two groups, one on ordinary diet and the other on a diet rich in protein and fats. The results of investigations of children point to a major role of abnormalities of protein and fat metabolism in this disease. Adjustment of diet leading to restoration of normal levels of peptide nitrogen and of cholesterol results in the disappearance of dermal manifestations. Analogous data were obtained from the experiments on rats.

(S)

G. E. I.
EXCERPTA MEDICA Sec 7 Vol 13/1 Pediatrics Jan 59

125. PROTEIN METABOLISM IN EXUDATIVE SKIN DISEASES IN CHILDREN
(Russian text) - Geri E. I. SBORN. TRUD. INST. OKHR. MATER. I DETS.
1956, 7 (333-334)

Thirty cases of exudative diathesis in children aged 1.5 months to 3 yr. were studied. Abnormalities of protein metabolism, as shown by diminished urea nitrogen and increased polypeptide nitrogen of blood, were demonstrated in a majority of cases. Other changes included diminished carbonic anhydrase activity and low serum phosphorus (connected with an abnormal liver function). (S)

USSR/Human and Animal Physiology. Metabolism. Nutrition.

T-2

Abs Jour: Ref Zhur-Biol., No 12, 1958, 55306.

Author : Gerl, Ye. I., Papava, V.V.

Inst :

Title : The Problem of Using Matsoni (Caucasian Soured Milk)
in the Mixed Feeding of Infants.

Orig Pub: Pediatriya, 1957, No 7, 30-33.

Abstract: Infants in the age group of 2 weeks to 5 months received breast milk and 10-20 gr of whole matsoni (I) or kefir (II) during the first week, breast milk and equal quantities of B-I or B-II (50 percent of I or II, 45 percent of rice water, and 5 percent of sugar) during the second week, breast milk with equal quantities of V-I or V-II (65 percent of I or II, 35 percent of

Card : 1/3

USSR/Human and Animal Physiology. Metabolism Nutriton.

T-2

Abs Jour: Ref Zhur-Biol., No 12, 1958, 55306.

rice water, and 5 percent of sugar) during the third week, and 1/3 of breast milk and 2/3 of whole I or II during the fourth week. Subsequently, the infants were put on I or II only, which contained 2.88 percent of protein and 2.8 percent of fat. The average weight increase in infants fed with I was higher than in those fed with II. Also, when the infants were fed I, the quantitative indicators of organic acids and NH_3 in their feces were more favorable and approached indicators which were obtained with breast milk feeding. The dilution of I by rice water did not affect the indicators mentioned above to a large extent. Intestinal putrefaction was less pronounced in I feedings. The

Card : 2/3

GERI, Ye. I., kandidat medicinskoj nauki.

Role of the nutritional factor in the disappearance of exudative manifestations of the brain in children and dermatitis in experimental animals. Preprint No. 7, 1971. p. 13-19.

1. Iz otdela patologii, radiologii i vospitaniya reberka (nauchno-issledovatel'nyj meditsinskij zavod Ye. I. Geri) Nauchno-issledovatel'skij institut oftalmologicheskogo i esteticheskogo lekarstva - kandidat medicinskikh naук, dozent, aspirant, nauchnyj rasschet - zavod - biokhimicheskiy laboratoriya prof. (Yu.P. Palydze)

(NMU, Leningrad) - doktor medicinskikh nauk.

GERI, Ye.I., kand. med. nauk

Role of nutrition in the disappearance of exudative skin eruptions
in children and of dermatitis in experimental animals. *Pediatriia*.
36 no.11:11-13 N '58
(MIRA 12:8)

1. Iz otdela fiziologii, gigiyeny i vospitaniya rebenka (rukovo-
voditel' - kand. med. nauk Ye.I. Ge.i) Nauchno-issledovatel'skogo
instituta okhrany materinstva i detstva (dir. - kand. med. nauk
Sh.M. Koridze, rukovoditel' raboty - zav. biokhimicheskoy laboratori-
yey prof. Yu.P. Paylodze).

(SKIN--DISEASES) (DIET IN DISEASE)

GERI, Ye.I.; PAPAVA, V.V.

Annotations and authors' abstracts. Pediatriia 41 no.6887
N°62 (MIRA 1784)

1. Iz Respublikanskogo nauchno-issledovatel'skogo instituta
okhrany materinstva i detstva Gruzinskoy SSR.

BUCHOWICZ, J.; REIFER, I.; GERIC, I.

[¹⁴C] carbamoyl-β-alanine as precursor of pyrimidines in higher plants. Acta biochim. pol. 10 no.2:157-162 '63.

1. Institute of Biochemistry and Biophysics, Polish Academy of Sciences, Warszawa.

(PYRIMIDINES) (AMINO ACIDS) (PLANTS)
(PROTEIN METABOLISM)

SA

GERIC, Rad.Dr. Geograd

Activities of the Council of Public Health and Social Welfare.
Narodno zdrav., Beogr. 11 no.4-5:127-132 1955.
(PUBLIC HEALTH,
in Yugosl., Council of Pub,Health & Soc,Welfare)

GERIC, R.

Sanitary problems and our possibilities, p. 13.
(Socijalna i zdravstvena politika, Vol. 10, No. 4, 1957, Beograd,
Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 8, Aug 1957. Uncl.

GERIC,R.

Diseases of the respiratory organs in morbidity and mortality statistics in Yugoslavia and Serbia. Higijena, Beogr. 11 no.2-3:
76-81 '59.

(RESPIRATORY SYSTEM dis.)

GERIC, Radomir

Health workers of Serbia in the revolutionary struggle of the
workers movement in Yugoslavia. Srpski arh. celok. lek. 87 no.10:
857-870 0 '59.
(PUBLIC HEALTH hist.)

CERIC, Radomir

SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees; Docent Dr

Affiliation: /not given/

Source: Belgrade, Narodno Zdravlje, Vol XVII, No 5, May 1961,
pp 145-149

Date: "Modern Advances in Tuberculosis Control."

GERIC, Radomir.

SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees:

Affiliation: Hygienic Institute of the Medical Faculty (Higijenski
institut Medicinskog fakulteta), Belgrade
Belgrade, Narodna knjiznica, Vol XVII, No 6, June 1961,
pp 184-191

Date: "Some Socio-Medical Aspects of Abortion in the People's
Republic of Serbia."

Authors:

GERIC, Radomir, Docent Dr
PETROVIC, Filip (Academic degrees not given)

General MDDomino

- 14 -

1. "Tuberculosis, Meningo-Cerebral, Vol 17, No 10, 1961
(Bulgaria), pp 317-321.
2. "Frequency of Pulmonary Tuberculosis in The People's
of China, China, Bulgaria, India, Japan, U.S.A., U.S.S.R.
and in Soviet Union," Institute for the
People's Republic of Bulgaria/ Director Prof Dr N.
S. Sotirov, Bulgaria, pp 327-328.
3. "Leprosy or leprosy corrected in the age of children."
S. Veltino, Bulgaria, pp 361-369.
4. "Analysis of Planned Investments in Health
Sector 1957-1961," The Sovnarkom, Moscow and Moscow
USSR (Bulgaria) - 320-327.

1-14

YUGOSLAVIA

GURIC, Prof Dr Radomir of Belgrade.

"Postgraduate Studies for Physicians in the Light of Modern Experience."

"Balkans," Matica Srpska, Vol 39, No 2, 1960, pp 17-49.

Abstract: A survey has shown that there are many institutions (12) concerned with physicians' postgraduate study and many different courses and seminars for this purpose (70), but that the number of physicians attending the latter is small in proportion to the total number of physicians (especially in Serbia-Montenegro and Macedonia; the only exception is Slovenia). That many organizational problems have remained unsolved (lack of utilization, lack of funds for physicians to attend courses), that coordination among institutions is inadequate, that postgraduate studies for medical students have been neglected, that most of the medical facilities are either outside of these affairs, that course plans are either nonexistent or not uniform, and that there is a shortage of textbooks. No references.

b7I

YUGOSLAVIA

GERIC, Prof Dr. R.; SIMIC, Assistant Dr A.; and MICOVIC, Assistant Dr. P.;
Public Health Center (Dom zdravlja) "Boris Kidric,"; Department of Hygiene of
Medical Faculty (Higijenski institut Medicinskog fakulteta,) Belgrade.

"A Contribution to the Public Health Study of the Yugoslav Population. Health
Conditions and Sanitation in Some Areas of the Savski Venac Municipality in
Belgrade."

Belgrade, Narodno Zdravlje, Vol 21, No 6-7, 1965; pp 191-195.

Abstract: Description of plan for total medical control of the
slum area of Savski Venac in Belgrade; interviews and schedules for weekly
examinations of 40 (out of 50 invited) persons an hour by strict assembly-line
procedure; map of area; diagram of facility for examination; no data on the
findings.

1/1

- 94 -

Public Health

YUGOSLAVIA

CERIC, R., Dr.; SIVIC, A., Ph.D, Dr.; MICOVIC, P., Dr.:
The "Boris Vidric" Health Station; Institute for Hygiene of the
Faculty of Medicine, Belgrade (Dom zdravlja "Boris Vidric"; Higi-
jenski institut medicinskog fakulteta - Beograd), Belgrade.

"A Contribution to the Study of the Health Status of the Population"
Belgrade, Narodno zdravlje, Vol 22, No 3, 1966, pp 80-87

Abstract: Discussed in this article are the health status and hygienic conditions in some areas of the Savski Venac Borough of Belgrade. One of the goals of this investigation was to establish the influence of external environmental and social-economic conditions on the health status, morbidity structure, and the occurrence of so-called social diseases. The tables in this article present living conditions, disposition of waste matter, water provision, the content of albumins, fats, vitamins, carbohydrates, and mineral matter in daily meals, family, age, and professional structures, use of alcohol and tobacco, and the structure of more common illnesses. No references.

1/1

YUGOSLAVIA

GERIC, Prof Dr Radomir; Department of Hygiene of Medical College (Higijenski institut Medicinski fakulteta,) Head (Upravnik) Prof Dr M. SAVICEVIC, Belgrade.

"Problems of Social and Medical Care of Older Persons in Serbia."

Belgrade, Medicinski Glasnik, Vol 20, No 1-2, Jan-Feb 66; pp 56-62.

Abstract : In Serbia, only 28% of the persons over 60 years old receive any steady retirement income; even said retirement income is on an average about 49% lower than the previous wages or salary while needs are decreased only by 5 to 7% after retirement from active work. About 46000 oldsters have no income at all. Very comprehensive data on various aspects of geriatric social services in Yugoslavia generally. Four tables.

1/1

REEL #148
GEORGIYEVSKAYA, M.S
TO
GERIC, RADOMIR

"APPROVED FOR RELEASE: 09/24/2001

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